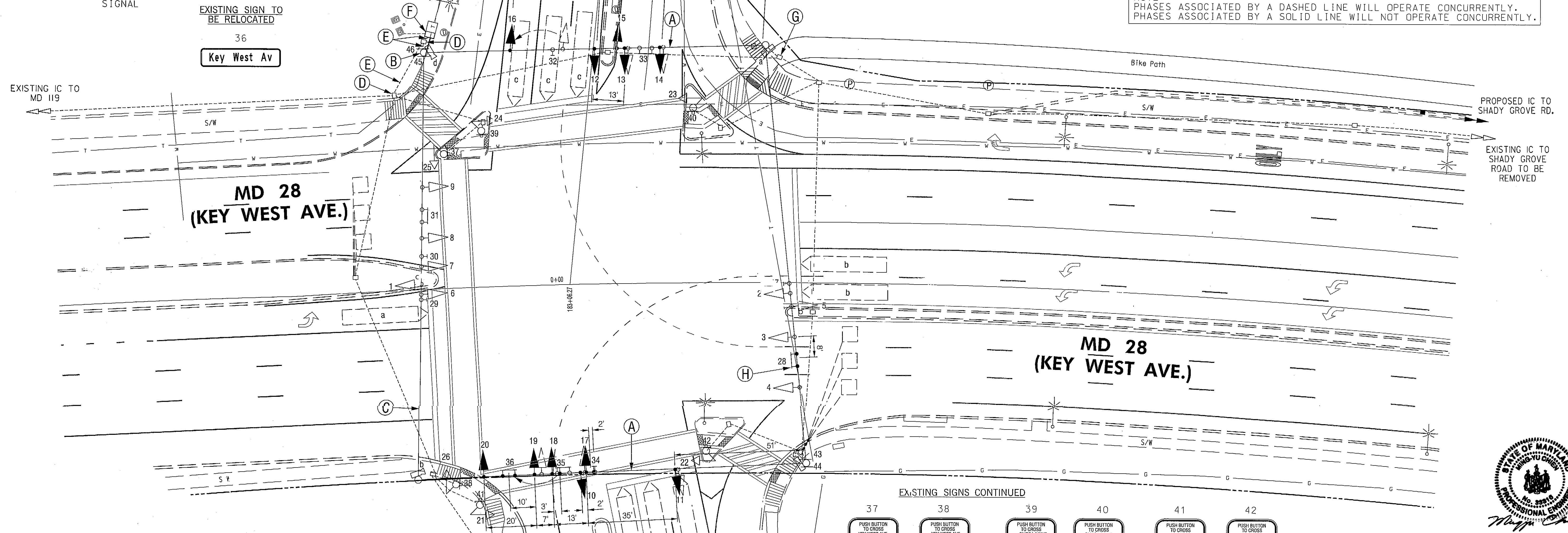
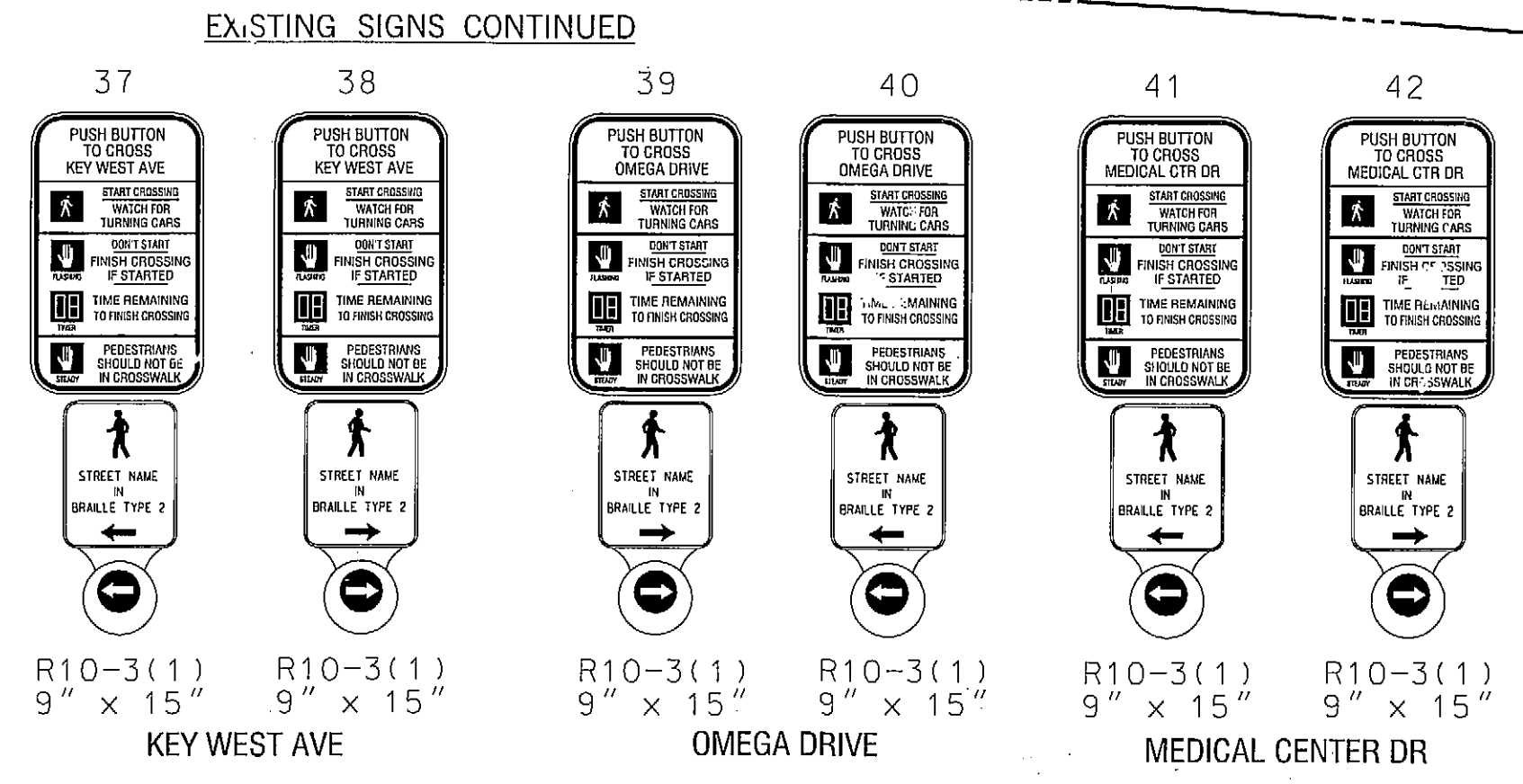


NOTE:
PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY.
PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.



CONSTRUCTION DETAILS

- USE EXISTING SPAN WIRE. REMOVE AND REPLACE EXISTING SIGNAL HEADS WITH NEW L.E.D. SIGNAL HEADS. REPLACE AND RELOCATE ALL SIGNS AS SHOWN.
- USE EXISTING STEEL POLE.
- USE EXISTING SPAN WIRE.
- USE EXISTING HANDHOLE.
- USE EXISTING CONDUIT.
- USE EXISTING CABINET/CONTROLLER. PHASING CHANGE TO BE ACCOMPLISHED BY MD-SHA SIGNAL SHOP.
- USE EXISTING HANDHOLE. RAISE FRAME AND COVER TO PROPOSED GRADE.
- INSTALL NEW OVERHEAD STREET NAME SIGN AS SHOWN.



PROFESSIONAL CERTIFICATION - I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND.
LICENSE NO. 33316 EXPIRATION DATE: 2/13/14

MD-AMD Tracking No.: 11APMO045XX

SHA STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION
MD 28 (KEY WEST AVENUE) AT
MEDICAL CENTER DRIVE/OMEGA DRIVE
ROCKVILLE, MD

TRAFFIC SIGNAL PLAN			
SCALE 1" = 20'	DATE	CONTRACT NO. AT670B21	
DESIGNED BY		COUNTY	MONTGOMERY
DRAWN BY		LOGMILE	15002819.16
CHECKED BY		TIMS NO.	
F.A.P. NO.		TOD NO.	
TS NO. 4057G	DRAWING SG - 01 OF 01	SHEET NO. 1 OF 2	

The Traffic Group, Inc.
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"Merging Innovation and Excellence"®

GEOMETRIC LEGEND	
---	EXISTING
---	PROPOSED
UTILITY LEGEND	
SD	STORM DRAIN
G	GAS MAIN
W	WATER MAIN
S	SEWER MAIN
E	ELECTRIC CABLES
A	AERIAL CABLES
T	TELEPHONE CABLES
F	FIBER-OPTIC

GENERAL NOTES ON SHEET 2 OF 2

THESE PLANS ARE APPROVED FOR CONSTRUCTION FOR A PERIOD OF 1 YEAR FROM THE DATE OF APPROVAL. SHOULD CONSTRUCTION NOT BEGIN WITHIN THIS TIME FRAME THESE PLANS SHALL BE NULL AND VOID WITHOUT A REVIEW FROM THE TRAFFIC ENGINEERING DESIGN DIVISION.

APPROVALS	REVISIONS
TEAM LEADER	1 Add NB/SB Exclusive LT Phasing
ASST. DIV. CHIEF	2 Modify SB Lane use to 2 LT-1Thru-1 RT
DIVISION CHIEF	3 SHA No. BY506082 TMS# L846 Aug 13, 2013
OFFICE DIRECTOR	4 F. APC/CPADA UPGRADE MARCH 2013
	5 TMS# L735 CONTRACT NO. XY1515185
	6 KCI
	7 E As-built
	8 SHA No. BC52001-04F (AT670B21)
	9 PRZ